

Serial No.: 10/549,567  
Atty. Docket No.: P70821US0

**IN THE SPECIFICATION:**

On page 5, please amend the three consecutive paragraphs beginning on line 2, as follows:

--The present invention relates to an ostomy appliance comprising a base plate, said base plate having a first hole for receiving a stoma, ureter, or catheter and an adhesive wafer having a first surface to be attached to the wearer's abdomen, back, or chest; a receiving member or bag releasably attached to the base plate, said bag having a second hole for receiving wastes exiting the stoma, ureter or catheter; and a disposable inner bag liner forming a bag inside the receiving member and being releasably attached to the base plate. The, ~~said~~ disposable inner bag liner has having a third hole for receiving wastes exiting the stoma, ureter or catheter and is being attached releasably to the base plate in a first coupling area by a first coupling component means and the receiving member being attached releasably to the base plate by a second coupling component means.

The present invention also relates to an ostomy appliance comprising an adhesive wafer, said adhesive wafer having a first hole for receiving a stoma, ureter, or catheter, said adhesive wafer having a first surface to be attached to the wearer's abdomen, back, or chest and a receiving member or bag attached to

Serial No.: 10/549,567  
Atty. Docket No.: P70821US0

the base plate, said bag having a second hole for receiving wastes exiting the stoma, ureter or catheter; and a disposable inner bag liner forming a bag inside the receiving member and being releasably attached to the adhesive wafer. The, ~~said~~ disposable inner bag liner has ~~having~~ a third hole for receiving wastes exiting the stoma, ureter or catheter and is ~~being~~ attached releasably to the adhesive wafer in a first coupling area by a first coupling component.

Furthermore, the present invention relates to a disposable inner bag liner for receiving effluents or waste products of the body and for use together with an ostomy appliance comprising an adhesive wafer to be attached to the wearer's abdomen, back, or chest and a receiving member or bag having a hole for receiving wastes exiting the stoma, ureter or catheter. The, ~~said~~ disposable inner bag liner has ~~having~~ a hole for receiving wastes exiting the stoma, ureter or catheter, is ~~and being~~ capable of forming a bag inside the receiving member and is ~~being~~ releasably attachable to the adhesive wafer in a first coupling area by a first coupling component ~~means~~.--

On page 6, please amend the last paragraph beginning on line 21, as follows:

Serial No.: 10/549,567  
Atty. Docket No.: P70821US0

--The present invention relates in a FIRST ASPECT to an ostomy appliance comprising a base plate, said base plate having a first hole for receiving a stoma, ureter, or catheter and an adhesive wafer having a first surface to be attached to the wearer's abdomen, back, or chest; a receiving member or bag releasably attached to the base plate, said bag having a second hole for receiving wastes exiting the stoma, ureter or catheter; and a disposable inner bag liner forming a second bag inside the receiving member and being releasably attachable to the base plate in a first coupling area by a first coupling component. ~~The means,~~ ~~said disposable inner bag liner~~ has ~~having~~ a third hole for receiving wastes exiting the stoma, ureter or catheter and the receiving member ~~is being~~ releasably attachable to the base plate by a second coupling component, ~~means~~ wherein the first coupling component ~~means~~ is in the form of an adhesive flange projecting from the rim of the third hole and has ~~having~~ a surface for releasable sealing against a second surface of the base plate facing away from the user.--

On page 7, please amend the three consecutive paragraphs beginning on line 4, as follows:

Serial No.: 10/549,567  
Atty. Docket No.: P70821US0

--In one embodiment of the present invention the second coupling component means is in the form of an adhesive flange projecting from the rim of the second hole and having a surface for adhesive sealing against the second surface of the base plate. The second hole is provided in the flange of the receiving member. The outer diameter of the first coupling component means preferably is greater than the inner diameter of the second coupling component means which allows ~~the~~ use together with coupling components means in the form of matching adhesive flanges and also in the form of matching coupling rings.

It is suitable that the peel strength of the adhesive sealing of the first coupling component means is greater than the peel strength of the second coupling component couplings means. This renders it easy to selectively ~~to~~ detach the receiving member, leaving the inner bag liner attached to a base plate. This may be effected by providing the flange with release properties on the surface facing the receiving member.

In another embodiment of the invention, the second coupling component means is in the form of one or more coupling rings wherein the outer diameter of the first coupling component means is smaller than the inner diameter of the second coupling component means.--

Serial No.: 10/549,567  
Atty. Docket No.: P70821US0

On page 8, please amend the last paragraph beginning on line 21, as follows:

--In a SECOND ASPECT, the present invention relates to an ostomy appliance comprising an adhesive wafer, said adhesive wafer having a first hole for receiving a stoma, ureter, or catheter, said adhesive wafer having a first surface to be attached to the wearer's abdomen, back, or chest and a receiving member or bag attached to the adhesive wafer. The, ~~said bag has having~~ a second hole for receiving wastes exiting the stoma, ureter or catheter. A, ~~and a~~ disposable inner bag liner forms ~~forming~~ a bag inside the receiving member and is ~~being~~ releasably attachable ~~attachable~~ to the adhesive wafer by a first coupling component ~~means~~, said disposable inner bag liner having a third hole for receiving wastes exiting the stoma, ureter or catheter wherein the first coupling component ~~means~~ is in the form of an adhesive flange projecting from the rim of the third hole and having a surface for releasable sealing against a first surface of the adhesive wafer.--

On page 9, please amend the first paragraph beginning on line 1, as follows:

Serial No.: 10/549,567  
Atty. Docket No.: P70821US0

--In a preferred embodiment of the present invention, the inner bag liner is compacted lengthwise to form a disc-like structure having an outer diameter less than the inner diameter of the first coupling component ~~means~~. Thus, a unit, which is simple to handle, is provided which ~~unit~~ may be used with existing ostomy equipment. The folding of the inner bag liner minimizes ~~minimises~~ the risk of "pancaking" and blocking of the bag as the inner bag liner is automatically gradually unfolded or stretched by the output from the stoma first contacting the bottom of the inner bag liner and pressing the same down into the receiving bag bottom portion.--

On page 9, please amend the last paragraph beginning on line 26, as follows:

--In a third aspect, the present invention relates to a disposable inner bag liner for receiving effluents or waste products of the body and for use together with an ostomy appliance comprising an adhesive wafer to be attached to the wearer's abdomen, back, or chest and a receiving member having a hole for receiving wastes exiting the stoma, ureter or catheter, said disposable inner bag liner having a hole for receiving wastes exiting the stoma, ureter or catheter and being capable of forming

Serial No.: 10/549,567  
Atty. Docket No.: P70821US0

a bag inside the receiving member for being releasably attachable to the adhesive wafer in a first coupling area by a first coupling component, ~~means~~ wherein the first coupling component ~~means~~ is in the form of an adhesive flange projecting from the rim of the hole and has ~~having~~ a surface for releasable sealing against a surface of the adhesive wafer.--

On page 11, please amend the second paragraph beginning on line 9, through the first full paragraph on page 12 which starts on line 6, as follows:

--In a fourth aspect, the present invention relates to a method of applying to an ostomate an ostomy appliance comprising a base plate, said base plate having a first hole for receiving a stoma, ureter, or catheter and an adhesive wafer having a first surface to be attached to the wearer's abdomen, back, or chest; a receiving member or bag releasably attachable to the base plate, said receiving member having a second hole for receiving wastes exiting the stoma, ureter or catheter; and a disposable inner bag liner forming a second bag inside the receiving member and being releasably attachable to the base plate. The, ~~said~~ disposable inner bag liner has ~~having~~ a third hole for receiving wastes exiting the stoma, ureter or catheter, said inner bag liner being

Serial No.: 10/549,567  
Atty. Docket No.: P70821US0

compacted lengthwise to form a disc-like structure, and said inner bag liner being attachable releasably to the base plate in a first coupling area by a first coupling component, ~~means~~ and the receiving member being attachable releasably to the base plate by a second coupling component ~~means~~ wherein the first coupling component ~~means~~ is in the form of an adhesive flange projecting from the rim of the third hole and has ~~having~~ a surface for adhesive sealing against a second surface of the base plate facing away from the user. ~~The, said method~~ includes ~~comprising~~ locating the stoma and applying the base plate, placing the inner bag liner and applying and sealing the same to the first coupling area, removing the release liner covering the first coupling component, ~~means~~ if present, and attaching the receiving member to the base plate.

An adhesive wafer for a body side member or of a 1-piece ostomy appliance bag according to the present invention may comprise a medical grade barrier adhesive known in art the such as the formulation being disclosed e.g. in U.S. Patent ~~US patent~~ Nos. 4,367,732, 5,051,259, ~~5,051,259,~~ 5,714,225, 6,171,594, 6,303,700, ~~6,303,700,~~ 6,451,883, or 6,437,038, or in WO Application Nos. 00/54820, or 01/05340. For a 2-piece ostomy appliance according to



Serial No.: 10/549,567  
Atty. Docket No.: P70821US0

the present invention, the body side member and the receiving member are provided with matching coupling components ~~means~~.

A coupling component ~~means~~ may be any system known per se for attaching receiving bags to ostomy body side members and may suitably be matching coupling rings of the type disclosed in WO 93/18725, WO 94/18919, WO 91/01118, WO 91/01119 or matching flanges for adhesive connection of the type disclosed in U.S. Patent No. 5,800,415, WO 00/30576, or WO 01/54632.--

On page 13, please amend the two consecutive paragraphs beginning on line 4, as follows:

--Reference is made to Figs. 1 and 2 showing an ostomy appliance comprising a ~~an~~ base plate, said base plate 1 having a first hole for receiving a stoma 2, ureter, or catheter and an adhesive wafer 3 having a first surface 4 attached to the wearer's abdomen (not shown), back, or chest. A, ~~a~~ receiving member or bag 5 is releasably attached to the base plate, said bag having a second hole 6 for receiving wastes exiting the stoma, ureter or catheter; and a disposable inner bag liner 7 forming a second bag inside the receiving member and being releasably attached to the base plate. The, ~~said~~ disposable inner bag liner has ~~having~~ a third hole 8 for receiving wastes exiting the stoma, ureter or

Serial No.: 10/549,567  
Atty. Docket No.: P70821US0

catheter and ~~is being~~ attached releasably to the base plate in a first coupling area 9 by a first coupling component means and the receiving member ~~is being~~ attached releasably to the base plate by a second coupling component means in the form of an adhesive flange 10. ~~The wherein the first coupling component means~~ is in the form of an adhesive flange 11 projecting from the rim of the third hole and has ~~having~~ a surface for adhesive sealing against a second surface of the base plate facing away from the user and the flange 10.

In Fig. 1, the inner bag liner is shown in the form of a disc-shaped member in which the inner bag liner is compacted lengthwise with an inner bag liner bottom portion 20 constituting a closed end of said liner being covered by a cover 13 secured to the flange 11 and a release liner R covering the adhesive surface 9. In Fig. 1, the inner bag liner is shown in its compacted condition.--

On page 13, please amend the last paragraph beginning on line 31, as follows:

--In Fig. 3 is shown the embodiment shown in Fig. 2 at the end of the service period during detachment of the receiving member and with the inner bag liner in a stretched state with the

Serial No.: 10/549,567  
Atty. Docket No.: P70821US0

its contents 14 received from the stoma. The cover 13 is detached and situated in the receiving bag bottom portion 22 of the receiving member or bag 5, which is detached from the base plate. The inner bag liner is still attached to the base plate and is in the course of being pulled out from the receiving member with the inner bag liner bottom portion 20 moving toward a distal-most position relative to said third hole 8, i.e., moving toward the receiving bag bottom portion 22.--

On page 14, please amend the two consecutive paragraphs beginning on line 6, as follows:

--In Figs. 4-6 are shown alternative embodiments of a disposable inner bag liner of the present invention in the form of various compacted disposable disc-shaped members for receiving effluents or waste products of the body. In Figs. 4-6, the inner bag liners are shown in their respective compacted conditions.

The compacted disposable inner bag liner members comprise an inner bag liner 7 having a hole 8 for receiving wastes exiting the stoma, ureter or catheter and a first coupling area with a ~~by~~ first coupling component. ~~The means wherein the first coupling component~~ means is in the form of an adhesive flange 11 projecting from the rim of the hole 8 and having a surface 9 for adhesive

Serial No.: 10/549,567  
Atty. Docket No.: P70821US0

sealing against a surface of a base plate, ~~said~~ the adhesive surface being covered by a release liner R. The flange 11 has an adhesive surface 12 for releasable sealing against a flange of a receiving member and is covered by a cover 13. The inner bag liner 7 and the flange 11 are secured to a ring-shaped element 16 ~~stabilising~~ stabilizing the rim of the hole 8. A further ring-shaped element 17 located between the cover 13 and the flange 11 is shown in Fig. 4.--

On page 16, please amend the last paragraph beginning on line 29, as follows:

--Step 1: Applying and sealing the disc-shaped member to the flange of the receiving member. The diameter of the release liner suitably corresponds to the diameter of the coupling flange of the receiving member for facilitating the location using the rims of the flange and of the release liner for centering ~~centering~~ the disc-shaped member.--

On page 17, please amend the second full paragraph beginning on line 9, as follows:

--Step 2: After securing the disc-shaped member to the receiving member, the release liner is removed and the cover is

Serial No.: 10/549,567  
Atty. Docket No.: P70821US0

suitably detached from the flange of the disc-shaped member by pressure from, e.g., a finger for unfolding the inner bag liner sufficiently to accommodate the stoma in question, and the receiving member is attached to the base plate in the conventional manner according to the type of coupling ~~means~~ component being used.--